2-Phenylethyl acetate 103-45-7 | DTXSID7044506

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I١	/Ioaei	Performance	

Model	Data	

Weighted KNN model

5-fold CV (75%)		Training (Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.84	0.55	0.85	0.53	0.83	0.64	

Model Results

Predicted value: 6.02

Global applicability domain: Inside

Local applicability domain index: 5.74e-01

Confidence level: 5.93e-01

Nearest Neighbors from the Training Set

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O,O-Diethyl dithiophosphate

Measured: 5.01 Predicted: 5.43

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Isophorone

Measured: 2.00 Predicted: 3.19

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Triallylamine

Measured: 3.55 Predicted: 4.23

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N,N-Dimethyl-1,2-dithiolan-4-

amine

Measured: 52.5 Predicted: 17.5

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Triethylamine
Measured: 4.90
Predicted: 5.95